

SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

American Torch Tip Company
6212 29th Street East
Bradenton, FL 34203
U.S.A.

Phone: 941-753-7557
Fax: 941-753-6917

Emergency Phone Numbers
Company 941-753-7557 Normal Business Hours
USA Chemtrec 800-424-9300 24 Hours
International Chemtrec 703-527-3887

Recommended Usage: WELD ANTI-SPATTER

Other Identifier: MIXTURE

Product Name: Clean Strike™

SECTION 2 - HAZARDS IDENTIFICATION

Classification of the Mixture: Clear or orange liquid. Amine like odor.

Most Important Hazards: Causes skin and eye irritation.

Hazard Classification:

Cause eye irritation – Category 2A

Causes skin irritation – Category 2

Signal Word: Warning

Pictograms:



Precautionary Statements:

Wear protective gloves and eye protection.

Skin – Wash with plenty of soap and water. If skin irritation occurs, get medical attention.

Eyes - Avoid contact with eyes. If in eyes, rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Take off contaminated clothing and wash before reuse.

Classification complies with OSHA Hazard Communication Standard(29 CFR 1910.1200) and is consistent with provisions of GHS.

Quantity of Ingredients with Unknown Acute Toxicity: <1.0%

SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS

Ingredient	WT %	CAS #
Alcohol Ethoxylate	<10	127036-24-2

SECTION 4 - FIRST AID MEASURES

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If redness, burning, blurred vision or irritation persists, transport to nearest medical facility for additional treatment.

Skin: Flush skin with water, wash with soap and water. If irritation occurs, get medical attention. Remove contaminated clothing. Do not reuse clothing until cleaned. If material is injected under the skin, transport to the nearest medical facility for additional treatment. If redness, swelling, pain and/or blisters occur, transport to the nearest medical facility for additional treatment.

Ingestion: Do NOT induce vomiting and obtain medical attention. Have victim rinse mouth out with water. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Properties:

Flash point: none (ASTM D56)

Flammable limits in air: N/A

Auto ignition temperature: N/A

Extinguishing media: CO2, dry chemical, foam

Special firefighting measure:

The material as received will not support combustion, however its residues may; therefore, procedures for an oil fire should be followed. Use self-contained breathing apparatus. Use foam or dry chemical to extinguish fire. Water may be used only to keep surrounding containers cool. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Eliminate ignition sources and ventilate area.
 Absorb spillage with inert absorbent material.
 Contain spill and keep from entering waterways or sewers.

Advise EPA/state agency if required.
 Use proper personal protective equipment for clean-up.
 Treat contaminated absorbent same as spilled product.

SECTION 7 - HANDLING AND STORAGE

Handling and Storage Precautions: Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid contact with eyes, skin and clothing. To ensure product integrity, protect containers from freezing or excessive heat.

Work/Hygienic Practices: Wash with soap and water before eating, drinking, smoking, applying cosmetics, or using toilet. Launder contaminated clothing before reuse. Launder or discard contaminated shoes, gloves, etc.

SECTION 8 - PERSONAL PROTECTION/EXPOSURE CONTROLS

Engineering Controls: Use adequate ventilation to keep vapors and mists of this material below applicable standards.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of the OSHA Respiratory Protection Standard, 29 CFR 1910.134.

Skin Protection: Use protective clothing that is chemically resistant to this product. Acceptable materials for gloves and aprons are: neoprene, nitrile rubber or viton.

Eye Protection: Use safety glasses or goggles. Have suitable eye wash water available.

Other/General Protection: For mists and vapors: Air Purifying, organic vapor cartridge, NIOSH approved respirator. Use self-contained breathing apparatus for environments with unknown concentrations or emergency situations.

Chemical Name:	OSHA TWA (mg/m³)	ACGIH TWA (mg/m³)
N/A		

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Color:	Orange	Vapor Pressure:	N/A	Solubility in Water:	Complete
Appearance:	Clear Liquid	% Volatile by Volume:	80-90% as water	Evaporation Rate:	
Odor:	Characteristic	Vapor Density (air =1):	N/A	(Butyl Acetate = 1):	<1
Boiling Point:	>212° F	Reactivity in Water:	Non-reactive	Specific Gravity:	1.001
pH@ 10%:	8.8	Viscosity @ 40C:	N/A		

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable	Conditions to Avoid: Sources of ignition	Incompatibility: Strong oxidizing or reducing agents
Decomposition Products: Oxides of Carbon, Hydrogen and Nitrogen		Hazardous Polymerization: Will not occur

SECTION 11 - Toxicological Information

Likely Routes of Exposure: Inhalation, skin, eyes and ingestion.

Potential Health Effects:

Eye Effects: This mixture can cause irritation, redness to the eyes.

Skin Effects: Prolonged and/or repeated skin contact may cause irritation/dermatitis.

Oral Effects: Harmful if swallowed. May cause burns to mouth and esophagus. Gastrointestinal tract irritation, nausea and vomiting.

Inhalation Effects: Harmful if inhaled. May cause respiratory tract irritation.

Chronic Health Effects: Primary target organs following repeated exposure are eyes, skin, lungs.

Mutagenicity: Negative

Carcinogenicity: This mixture does not contain any component that is listed as a carcinogenic or a potential carcinogen by the National Toxicology Program, by the I.A.R.C. monographs or by OSHA.

Teratogenicity: Negative.

Sensitization: Negative

Toxicological Data: No data available or estimated

SECTION 12 - Ecological Information

Not classified due to inadequate data available on this mixture. Recommend avoidance of release to the environment.

SECTION 13 -Disposal Considerations

Avoid release to the environment. Dispose in a safe manner in accordance with national, state and local regulations. Not a RCRA hazardous waste if uncontaminated. If "used" RCRA criteria must be determined. Dispose of container by recycling or if permitted incineration.

SECTION 14 - TRANSPORTATION INFORMATION

Proper Shipping Name: Detergents, Soaps.

Shipping Class: 55.

Dot Identification Number: N/A.

Dot Shipping Label: Not regulated by DOT.

TDG Classification: Not controlled under TDG (Canada).

SECTION 15 - REGULATORY INFORMATION

U.S. Federal Regulatory Information:

SARA 302	Threshold Planning Quantity: N/A	SARA 304 Reportable Quantity: N/A
SARA 311	Categories:	
	Acute Health Effects:	Yes
	Chronic Health Effects:	None
	Fire Hazard:	No
	Sudden Release of Pressure Hazard:	No
	Reactivity Hazard:	No

EPA/TSCA Inventory: The components of this product are listed on the EPA/TSCA inventory of chemicals.

EPA Hazard Classification Code: Not applicable

CERCLA: No chemicals in this product are subject to the reporting requirements of CERCLA.

SARA Title III - Section 313 Supplier Notification: No Chemicals in this product exceed the DE Minimus reporting level established by SARA Title III, Section 313 and 40 CFR 372.

WHMIS Classification: WHMIS controlled. Class D; Division 2, Subdivision B: otherwise causing toxic effects.

Other Regulations: All components of this formulation are listed on the CEPA-DSL (Domestic Substance List).

California Prop. 65: This mixture contains no ingredients for which the State of California has listed as causing birth defects or cancer.

SECTION 16 - OTHER INFORMATION

NFPA Hazard Rating:

Health: 1 Slight

Flammability: 0 Negligible

Reactivity: 0 Negligible

SDS Dated: ORIGINAL

SDS Revision Date: 08/20/19

*Threshold Limit Value/Personal Exposure Limit

N/A = Not Applicable

N/E = Not Established

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